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**Title:** EP0178600A1: Use of pterins for enhancing lymphokine and other blood factor activity, as diagnostic or therapeutic preparation containing pterins in combination with lymphokines

**Derwent Title:** Increasing lymphokine activity using pterin cpds. - to increase sensitivity of assays for lymphokine(s) (Derwent Record)

**Country:** EP European Patent Office (EPO)

**Kind:** A1 Publ. of Application with search report (See also: [EP0178600B1](#))

**Inventor:** Ziegler, Irmgard;  
Schwulera, Udo, Dr.;  
Sonneborn, Hans H., Dr.;

**Assignee:** Biotest-Serum-Institut GmbH  
GESELLSCHAFT FÜR STRAHLEN- UND UMWELTFORSCHUNG M.B.H.  
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**Published / Filed:** 1986-04-23 / 1985-10-11

**Application Number:** EP1985000112894

**IPC Code:** Advanced: [A61K 38/19](#); [A61K 38/20](#);  
Core: more...  
IPC-7: [A61K 31/505](#); [A61K 37/02](#);

**Priority Number:** 1984-10-17 DE1984003437944

**Abstract:** The use of pterins to increase the activity of lymphokines and other cell growth factors, and a diagnostic or therapeutic preparation that contains pterins combined with lymphokines. Adding pterins to lymphokines can increase the activity of the lymphokines by 3 to 5 times.

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Legal Status:

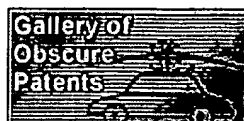
**Designated Country:** AT BE CH DE FR GB IT LI LU NL SE

**Family:** [Show 7 known family members](#)

**Forward References:** [Go to Result Set: Forward references \(1\)](#)

PDF	Patent	Pub.Date	Inventor	Assignee	Title
	DE10260263A1	2004-07-15	Muntau-Heger, geb. Muntau, Ania, Dr.	BIOCRATES Life Sciences GmbH	Verwendung von Tetrahydrobiopterine Behandlung und Ernährung von Patient Aminosäurestoffwechselstörungen

**Other Abstract Info:** None



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**Use of a combination of tetrahydrobiopterins and lymphokines for the manufacture of a medicament possessing an enhanced in vivo and in vitro lymphokine activity.**

**Publication number:** EP0178600

**Publication date:** 1986-04-23

**Inventor:** ZIEGLER IRMGARD; SCHWULERA UDO DR;  
SONNEBORN HANS H DR

**Applicant:** BIOTEST SERUM INSTITUT GMBH (DE); STRAHLEN  
UMWELTFORSCH GMBH (DE)

**Classification:**





**- international:** **A61K38/00; A61K35/12; A61K38/19; A61K38/20;  
C12N5/02; A61K38/00; A61K35/12; A61K38/19;  
A61K38/20; C12N5/02; (IPC1-7): A61K37/02;  
A61K31/505; A61K37/02**

**- european:** A61K38/19; A61K38/20B

**Application number:** EP19850112894 19851011

**Priority number(s):** DE19843437944 19841017

**Also published as:**

 US4752573 (A1)  
 JP61243027 (A)  
 DE3437944 (A1)  
 EP0178600 (B1)

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Abstract not available for EP0178600

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